## **AMENDMENTS TO THE SPECIFICATION**

Docket No.: MIN-P01-042

Please replace Table 1 on pages 78-80 with the following amended paragraph:

TABLE 1: List of 45 discriminatory genes of oral epithelium cancer

SEQ	Accessi	Gene Name	Up/Down	Oral	Chromosom	Function	Significance
<u>ID</u>	on		Regulated in	Cancer	e Location		
NO:	Number		Cancer	Associati			
				on			
1	X76029	Neuromedin U	Down in		4q12		unexpected finding
			cancer				
2	U34252	Aldehyde dehydrogenase 9	Down in		1q22-q23	xenobiotic	
		(Human gamma-	cancer			metabolism	
		aminobutyraldehyde					
		dehydrogenase E3 isozyme)					
3	U47011	Fibroblast growth factor 8	Down in		10q24	oncogene	opposite result than
			cancer				expected
4	M34309	Human epidermal growth	Down in		12q13		opposite result than
		factor receptor (HER3)	cancer				expected
<u>5</u>	U58970	Translocase of outer	Up in cancer		20		mitochondrial
		mitochondrial membrane 34					protein import
<u>6</u>	D42047	KIAA0089	Down in		3	Related to mo	ouse
			cancer			glycerophosp	hate dehydrogenase
7	M69177	Monoamine oxidase B	Down in	-	Xp11.4-		
			cancer		p11.3		
8	X02419	Urokinase plasminogen	Up in cancer	+	10q24	Biomarker	Invasion pathway
		activator					
9	X78932	Zinc finger protein 273	Down in		N/A	Transcriptio	
			cancer			n factor	
<u>10</u>	Z78289	clone 1D2	Down in		N/A		
			cancer				
11	U46689	Aldehyde dehydrogenase 10	Down in		17p11.2	Xenobiotic	
		(fatty aldehyde	cancer			metabolism	
		dehydrogenase)					
12	Y09616	Carboxylesterase 2 (intestine,	Down in	-	16	xenobiotic	
		liver)	cancer			metabolism	
13	M57731	Gro2 oncogene	Up in cancer		4q21	90%	
						identical to	
						Gro1	
14	M14200	Diazepam binding inhibitor	Down in		2q12-q21		
			cancer				

Docket No.: MIN-P01-042

<u>31</u>	X98085	Tenascin-R (restrictin,	Down in		1q24	contains EGF-like repeats (24)	
		janusin)	cancer				
<u>32</u>	M28825	CD1A antigen, a polypeptide	Down in		1q22-q23		
			cancer				
33	M61855	Cytochrome P4502C9	Down in	+	10q24	xenobiotic	
		subfamily IIC (mephytoin4-	cancer			metabolism	
		hydroxylase), polypeptide 9					
34	U24577	Phospholipase A2, group VII	Up in cancer	+	6p21.2-p12		
	HG2992	Beta-Hexosaminidase, Alpha	Up in cancer		N/A		
	-HT5186	Polypeptide, Abnormal Splice					
		Mutation					
<u>35</u>	Z78285	clone 1A7	Up in cancer		N/A		
<u>36</u>	D79994	KIAA0172 gene	Down in		9		
			cancer				
<u>37</u>	L19593	Interleukin 8 receptor, beta	Down in	+	2q35	(17)	
			cancer				
38	M30818	Myxovirus (influenza) resistance	Up in cancer		21q22.3	·	
		2, homolog of murine					
<u>39</u>	U67963	Lysophospholipase like	Down in		3		
			cancer			,	
40	U11877	Interleukin-8 receptor type B,	Down in				
		splice variant IL8RB9	cancer				
41	X07695	keratin 4	Down in		12q13		
			cancer				
42	D43968	Runt-related transcription	Up in cancer		21q22.3	transcription	
		factor				factor	
43	X12451	Cathepsin L	Up in cancer	+	9q21-q22	Metastasis	